DT03 Rec'd PCT/PT0 '3 0 DEC 2004

FORM PTO-1390	ATTORNEY DOCKET NUMBER							
U.S. DEPARTMENT OF COMMERCE PA	TIC-0079							
TRANSMITTAL LETTER TO DESIGNATED/ELECTED CONCERNING A FILING	U.S. APPLICATION NO. (if known see 37 CFR 1.5) 10/519970							
INTERNATIONAL APPLICATION NO. PCT/JP2003/008225	INTERNATIONAL FILING DATE 27 June 2003 (27.06.2003)	PRIORITY DATE CLAIMED 03 July 2002 (03.07.2002)						
TITLE OF INVENTION AGC CIRCUIT								
APPLICANT(S) FOR DO/EO/US Hiroshi MIYAGI								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
a. 🔯 is attached hereto.								
7. Amendments to the claims a. are attached hereto b. have been commu c. have not been made	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.							
8.	An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the	An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). (unexecuted)							
10. An English translation of the (35 U.S.C. 371(c)(5)).	An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
12. An assignment document fincluded. 13. A preliminary amendment. 14. An Application Data Sheet 15. A substitute specification. 16. A power of attorney and/or 17. A computer-readable form 1.825. 18. A second copy of the publication. 19. A second copy of the Englication. A computer-readable form 1.825. Other items or information.	Statement under 37 CFR 1.97 and 1.98. For recording. A separate cover sheet in continuous author of the sequence listing in accordance with shed international application under 35 Usish language translation of the internation in the internation is 308(Notice Informing the Applicant of ated Offices);	h PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.182-						
	EXPRESS MAIL Mailing Label No. EL 975571417 US Date of Deposit: December 30, 2004							

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LICA ADDITION TO A TRANSPORTED TO A TRAN			3 0 DEO 2004					
U.S. APPLICATION NO. 41 know 97 9F.77 INTERNATIONAL APPLICATION NO. PCT/JP2003/008225		ON NO.	ATTORNEY DOCKET NUMBER					
21. The following fee	s are submitted:							
				\$ 300.00				
				\$ 200.00				
☐ c) Search fee \$500.00				\$ 500.00				
TOTAL OF ABOVE CALCULATIONS = \$1000.00				\$1,000.00				
Additional fee for	specification and draw							
(excluding sequence listing or computer program listing filed in electronic medium).								
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each add		D. A. COD				
Total Sheets		50 or fraction thereof up to a whole nun						
43- 100 =	0/50=	up to a whole hun			\$0			
	ge of \$130.00 for furnishing the oath or declaration later than 30 months from				\$			
the earliest claimed priority date (37 CFR 1.492(e)).					Ψ			
Claims	Number Filed	Number Extra		Rate		-		
Total claims	6- 20 =	0	_	X \$50.00	\$			
Independent Claims	1-3=	0		X \$200.00	\$			
Multiple dependent cla	aims(s) (if applicable)			+ \$360.00	\$			
	T	OTAL OF ABOVE (CALCUL	ATIONS =	\$1,000.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$			
SUBTOTAL =				\$1,000.00	·· •··			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$				
TOTAL NATIONAL FEE =					\$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =					\$1,000.00			
					Amount to be:	\$		
					refunded			
a M A check in th	a amount of \$1 000 00	charged	\$					
a. A check in the amount of \$1,000.00 to cover the above fee is enclosed.								
b. Please charge my Deposit Account No. 23-3050 in the amount of \$\\$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
SIGNATURE Michael P. Dunnam								
Woodcock Washburn LLP Michael P. Dunnam								
One Liberty Place - 46		4111						
One Liberty Place - 46th Floor NAME Philadelphia, PA 19103								
(215) 568-3100								